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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: CHANG et al.

Serial No.: 10/017,933

Group Art Unit: 2816

Filed:

December 14, 2001

Examiner:

Kenneth B. Wells

For:

SCHMITT TRIGGER CIRCUIT WITH

Attorney Docket No.: 9818-061-999

ADJUSTABLE TRIP POINT

VOLTAGES

RESPONSE TO OFFICIAL ACTION MAILED JULY 3, 2002

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Applicants submit the following remarks in response to the Office Action mailed July 3, 2002, in the above identified application.

A Petition for Extension of Time is enclosed requesting that the time for filing a Response to the Office Action be extended for a period of three months from October 3, 2002 to and including January 3, 2003.

In the Claims:

Following is a list of all pending claims. Marked up versions of all revised claims showing insertions and deletions are included in Appendix A.

1. (Amended) A Schmitt trigger circuit comprising:

a first transistor coupled between a reference node and a first node, a second transistor coupled between the first node and a second node, a third transistor coupled between the second node and a third node, and a fourth transistor coupled between the third node and a